# Mountain Weather Forecast

## Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Thursday 04 Aug 2022 until 23:59 on Friday 05 Aug 2022

Forecast Issued on Thursday 04 Aug 2022 at 02:12 by Met Office Aberdeen

**Confidence:** High for Thursday and Friday. Low for extent of low cloud and any rain on Saturday. High for improving conditions on Sunday.

**Headline for Thursday 04 Aug 2022:** Sunny intervals and scattered showers

**Mountain weather hazards on Thursday 04 Aug 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain | Heavy rain showers | Heavy rain showers | Heavy rain showers | Heavy rain showers | Light rain showers (night) |
| Precipitation probability | | | | | |
| 40% | 40% | 40% | 40% | 40% | 30% |

**Forecast for Thursday 04 Aug 2022**

**Weather:** Variable amounts of cloud and scattered heavy, perhaps thundery showers throughout the day.

**Chance of cloud-free hill tops above 800m:** 80%

**Low cloud and visibility:** Generally excellent visibility with great air clarity. Cloud mostly confined to higher summit level or above.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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# Mountain Weather Forecast

**Forecast for Thursday 04 Aug 2022**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 18/21 NW | 17/23 W | 18/25 W | 22/30 W | 19/26 W | 17/22 W | 15/20 SW |
| **900** | 16/20 NW | 16/22 W | 18/25 W | 22/30 W | 19/26 W | 16/21 W | 15/20 SW |
| **600** | 11/15 NW | 11/17 W | 14/21 W | 17/25 W | 15/21 W | 10/16 W | 10/16 SW |
| **300** | 5/16 NW | 6/19 W | 7/19 W | 8/24 W | 7/21 W | 5/16 W | 4/14 W |
| **Glen** | 5/11 W | 8/15 W | 8/15 W | 12/22 W | 11/21 W | 6/12 W | 4/10 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1000** | 4/-2 | 4/-1 | 4/-1 | 5/-1 | 4/-1 | 3/-2 | 3/-2 |
| **900** | 4/-0 | 5/0 | 5/0 | 6/1 | 5/0 | 4/-1 | 4/-1 |
| **600** | 7/3 | 7/4 | 8/4 | 8/5 | 8/4 | 6/3 | 6/3 |
| **300** | 9/8 | 10/9 | 11/10 | 11/10 | 10/9 | 9/7 | 8/7 |
| **Glen** | 12/11 | 13/11 | 13/12 | 14/12 | 13/11 | 11/10 | 11/10 |
| **Freezing Level*** | 1500m | 1500m | 1500m | 1500m | 1500m | 1500m | 1400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Note low temperatures at height

**Forecast for Friday 05 Aug 2022**
**Weather:** Sunny spells and a few passing showers, but a lot of dry weather expected through the day too.

**Maximum wind:** Westerly 25 mph on the summits

**Chance of cloud-free hill tops above 800m:** 80%

**Low cloud and visibility:** Excellent visibility with great air clarity. Cloud confined to highest tops and above

**Temperature:** **Glens:** Plus 4 rising to 17 Celsius
**At 800m:** Plus 8 Celsius
**Freezing level:** Above summits

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